CIC #: **Billed Date:** 

99EPA

**EPA SUPERFUND PROGRAM** 

02-Jan-2015

**VOUCHER FOR TRANSFERS** 

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Customer Order Number: DW96942057

Mission Assignment No:

ROLLING KNOLLS 132176 BZ729

**EPA 570** 

D.O. Voucher No.

BU. Voucher No.

Bill No.

Paid By Check No.

Collection Vou. No.

27071022

01-Dec-2014 Thru 02-Jan-2015

Partial # 91

#### Billed Office (Mail To):

U.S. ENVIRONMENTAL PROTECTION AGENCY ACCOUNTING OPERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 **5720 INTEGRITY DRIVE** 

MILLINGTON TN 38054-5005

**Billed Accounting Classification** 

068 020 X 8145,0000 2005 00 0000 NA 00000

**Billing Accounting Classification** 

Payment Due Date: 01-Feb-2015

\$9.300.89 096 NA X 3122,0000 G5 08 2416 848 012057 96231

\$9,300.89

\$7.623.00

\$498.69

\$140.25

Line Item Moa

Description

1 CONTRACT - OUTSIDE GOVERNMENT PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS)

1 INHOUSE - LABOR

DEPARTMENTAL OVERHEAD COSTS

1 INHOUSE - LABOR 1 INHOUSE - LABOR GENERAL AND ADMINISTRATIVE OVERHEAD COSTS

**LABOR** 

Subtotal:

**Eaid No** 

\$1,038.95 \$9.300.89

**Amount** 

\$9,300.89

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED."

Amy SDarpinian

Pay This Amount:

**Total Billed Amount:** 

**Less Partial Amount Paid:** 

Accounts Of

\$0.00

\$9,300.89

**Funds Authorized:** 

\$600,000.00

CERTIFICATE OF OFFICE BILLED

**Total Billed Amount: Prev Billed Amount:**  \$459,270.56 \$449,969.67 I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.

**Current Billed Amount:** 

\$9.300.89

**Total Flux Billed:** 

\$0.00

Date:

**Current Flux Billed:** 

Prev Flux Billed:

\$0.00 \$0.00

Authorized Administrative or Certifying Officer

Page: 29

Date: 02-JAN-2015 Time: 10:11:58

KANSAS CITY DISTRICT ROLLING KNOLLS LANDFILL, NJ

IA Number: DW96942057

MONTHLY REPORT FOR DECEMBER 2014

		وموفوه ومومون فروم وموموس فأقموه			000000000000000000000000000000000000000	10000000
	Revised Reimbursable (096X3122)		rect Fund Cite		IA Totals (096X3122)	0
STATEMENT OF CHARGES FOR PERIOD:						
Total Funds Authorized:	\$600,000.00		\$0.00		\$600,000.00	
☐ Less Total Expenditures: (-) ☐ Less Undelivered Orders: (-)	\$459,270.56		\$0.00		\$459,270.56	
Less Commitments: (-)	\$38,230.00 \$101,889.97		\$0.00 \$0.00		\$38,230.00 \$101,889.97	
				the see the see the	were down work down down down pass value and appe down date date date	
☐ Funds Available Balance:	\$609.47		\$0.00		\$609.47	0

PROGRESS REPORT

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□ BILLING ACTIVITY (096X3122):				
☐ Bill Number: 27071022				
□ Funds Expended During Report Period	:	\$9,300.89		0
☐ Total Billed to Date:		\$459,270.56		
☐ DIRECT FUND CITE PAYMENTS:				
Funds Expended During Report Period	:	\$0.00		
□ Total Expended to Date:		\$0.00		
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Time: 10:11:58

PROGRESS REPORT

KANSAS CITY DISTRICT ROLLING KNOLLS LANDFILL, NJ IA Number: DW96942057

Bill Number: 27071022

Bill Invoice Date: 02-JAN-2015

Monthly Billing Amount (096X3122):

\$9,300.89

Monthly Direct Fund Cite Contract Cost(068X8145):

\$0.00

Budget Categories		Costs for Current Month	Prior Month's Summary	Project Costs to Date
VIII AND	——————————————————————————————————————			
a Personnel b Fringe Benefits c Travel		\$649.35 \$389.60 \$0.00	\$52,123.86 \$28,876.17 \$803.52	\$52,773.21 \$29,265.77 \$803.52
d Equipment e Supplies		\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00
f Procurement g Construction		\$7,623.00 \$0.00	\$310,932.00 \$0.00	\$318,555.00
h Other i Total Direct Charges j Total Indirect Charges		\$0.00 \$8,661.95 \$638.94	\$4,870.47 \$397,606.02 \$52,363.65	\$4,870.47 \$406,267.97 \$53,002.59
k TOTAL		\$9,300.89	\$449,969.67	\$459,270.56
LABOR BREAKOUT FOR MONTH:				
Individual	Location	Function	Hours	Labor Amount
AMY DARPINIAN KRIS A HUBER ROBERT M PENDER, JR	KANSAS CITY DISTRICT KANSAS CITY DISTRICT KANSAS CITY DISTRICT	CHEMIST CONTRACT SPECIALIST HTRW PROJECT MANAGE		\$447.44 \$1,041.16 \$66.51

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Time: 10:11:58

KANSAS CITY DISTRICT ROLLING KNOLLS LANDFILL, NJ

LABOR BREAKOUT FOR MONTH:

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Individual	Location	Function	Hours	Labor Amount
LYNN M. THOMAS	KANSAS CITY DISTRICT	CONTRACT SPECIALIST	1.00	\$122.78
TOTAL LABOR:			16.50	\$1,677.89

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PROGRESS REPORT

Site:	Rolling Knolls			Phase:	PRP	Oversight – RI/FS
Bill No.:	27071022, #91	IAG Number:	E # P2-132176			
		IAG Award Date:				
		IAG Expiration Date:	31	Dec 2015		
Reporting	From:	То:	EPA R	PM:		USACE PM:
Period:	01 Dec 2014	02 Jan 2015	Tanya	Mitchell		Amy Darpinian

# **Work Performed**

Narrative	USACE Activities include the following: Contract and program administration. CDM contract pay-estimates and progress report. Close out activities for previous contract ongoing.
Meetings	Project Management calls: Nov 3 and Nov 19 Sampling oversight communication and procedures conference call: Dec 9
Key Milestones Completed	Submit ASR for split samples. Field oversight and split sampling continues in December. Submit oversight QAPP on Nov 13. Submit weekly field reports.

# **Projected Work**

Narrative	CDM to provide additional RI oversite, RI/FS document review as required by EPA Region II. Anticipate review of RI Report and feasibility study documents.
Meetings	Biweekly project phone calls: Jan 14 and Jan 28
Key Milestones	Complete this phase of field work oversight and split sampling.
Forthcoming	Review Phase 1 data tables, figures, and MW recommendations from PRP.
	Revise and finalize split sampling QAPP.
	Ship samples for dioxins and PCB congeners that were being held pending lab assignment.

# Issues

Technical:	No issues
Schedule:	None
Funding:	No issues.

# IAG Summary

Issue Date	USACE	Procurement (Contractor)	<b>Total Amend</b>	Total IAG	Expiration Date
30 Sep 05	\$100,000	0	Initial \$100,000	\$100,000	31 Dec 06
01 Nov 06	0	0	\$0	\$100,000	31 Dec 09
15 May 08	\$15,000	\$85,000	\$100,000	\$200,000	31 Dec 09
17 Dec 09	0	0	0	\$200,000	31 Oct 13
12 Jan 10	\$15,000	\$35,000	\$50,000	\$250,000	31 Oct 13
30 Sep 10	\$17,646	\$82,354	\$100,000	\$350,000	31 Oct 13
23 Aug 13	\$25,000	\$125,000	\$150,000	\$500,000	31 Dec 15
21 Nov 14	\$10,000	\$90,000	\$100,000	\$600,000	31 Dec 15

**Expenditures** 

	Experiantares							
USACE – labor, MIPRs, M&S fee								
Budgeted	Current Bill		Bill	Previous Billed	Total USACE Billed			
\$172,646	\$9	982.4	0	\$138,005	\$138,005			

## Contract - CDM Smith

Budgeted	Awarded	Available to award	Previous Cum. Invoiced	Current Invoice	Total Invoiced	Remaining To Invoice
\$417,354	\$389,275	\$28,079	\$310,932	\$7,623	\$318,555	\$70,720

## **Obligations Plan (FY)**

Contract	Planned	Date	Actual	Tasks	Notes
W912DQ-08-D-0018	FY11	21 Dec 2010	\$20,000	Contract Oversite and Maps	In close-out.
W912DQ-08-D-0018	FY11	29 Apr 2011	\$62,354	Contract Oversite and Maps	In close-out.
W912DQ-11-D-3004	FY14	14 Jan 2014	\$125,000	Continued RI/FS Oversite	Revised IAG
W912DQ-11-D-3004	FY15	29 Dec 2014	\$34,190	Continued RI/FS Oversite	Funding for field work
W912DQ-11-D-3004	FY15	Feb 2015	\$100,000	Continued RI/FS Oversite	

# **Scope of Work Summary for Future Work**

USACE and Contractor, CDM Smith, to provide oversight of remedial investigation and feasibility study activities at the Rolling Knolls Landfill Superfund site in Chatham Township, Morris County, New Jersey.

Project Delivery Team				
Name Responsibility				
Amy Darpinian	Project Manager			
Chris Kennedy	Chemist			
Kris Ann Huber	Contracting			
Julia Kisser	COR			

Amy S Darpinian

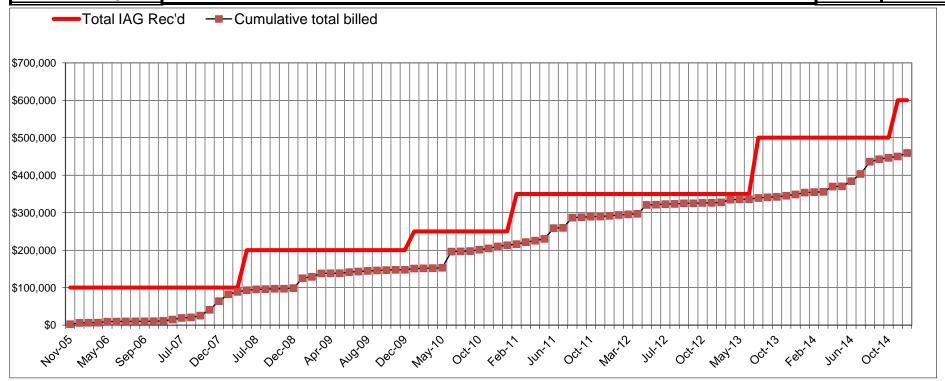
January 15, 2015

Project Manager, 816-389-3897

# Rolling Knolls Landfill Superfund Site Oversight of RI/FS DW96942059; P2: 132176

# Funds Availability for In-House (USACE) and Contractor Tasks

	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14		FY15		
Bill #	81	82	83	84	85	86	87	88	89	90	91	
Item	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Totals
Travel Expenses												803.52
Other: Reproduction Services												-
Departmental Overhead	377.58	238.49	201.87	169.98	356.72	217.29	119.51	83.12	130.69	306.84	498.69	40,554.38
Administrative Overhead	110.13	69.56	58.88	49.59	104.05	63.39	34.87	24.25	36.77	86.31	140.25	12,448.21
Labor	786.60	496.86	420.56	354.10	743.18	452.67	248.98	173.17	272.28	639.25	1,038.95	82,038.98
Other COE (M&S fee)												4,870.47
Total KCD This Period:	1,274	805	681	574	1,204	733	403	281	440	1,032	1,678	140,715.56
Cummulative Total:	132,884.44	133,689.35	134,370.66	134,944.33	136,148.28	136,881.63	137,284.99	137,565.53	138,005.27	139,037.67	140,715.56	
Funding Received (KCD)												
Ctr Invoice Paid Ctr Cumulative Total	222006	222006	13335 235341	235341	12,662 248003		32,349 298,806	6,260 305,066	3,399 308,465	2,467 310,932	7,623	
Total Billed this Period	1,274.31	804.91	14,016.31	573.67	13,865.95	19,187	32,752	6,541	3,839	3,499	9,301	
Cumulative total billed	354,890.44	355,695.35	369,711.66	370,285.33	384,151.28	403,338.63	436,090.99	442,631.53	446,470.27	449,969.67	459,270.56	
Total IAG Rec'd	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	600,000	600,000	
Total IAG Remaining	145,110	144,305	130,288	129,715	115,849	96,661	63,909	57,368	53,530	150,030	140,729	



#### PROGRESS REPORT

Site Name: Rolling Knolls Landfill Superfund Site

Project: Task Order 6424.019 Prepared by: Paul Hagerman, P.E.

Representing: CDM Federal Programs Corporation (CDM Smith)

Date: November 18, 2014

Reporting Period: September 28, 2014 – October 25, 2014

1. **Progress Made this Reporting Period** – CDM performed the following activities during this period:

#### TASK ORDER 019

#### Work Order 1

- CDM Smith performed project management, staffing, preparation of monthly progress report and financial monitoring.
- Communicated with the USACE and USEPA on technical and administrative issues.
- Participated in Biweekly Status Calls on October 10 and 22, 2014.
- Drafted biweekly status report.

## Work Order 2

- CDM Smith provided comments on the PRP Data Gap Sampling Plan and QAPP.
- CDM Smith participated in a teleconference with EPA and the PRP group on October 15, 2014
- CDM Smith provided recommendations regarding data gap sampling locations

## 2. Anticipated Problems and Recommended Solutions –

None

#### 3. **Problems Resolved** –

None

## 4. Deliverables Submitted

Deliverable Title	<b>Date Submitted</b>
Comments on the Baseline Human Health Risk Assessment	January 29, 2014
Compilation of PRP responses to comments on the Site	February 26, 2014
Characterization Report	
Follow-up Comments on the Baseline Human Health Risk	March 4, 2014
Assessment	
Comments on the revisions to the Baseline Human Health	April 14 and 23, 2014
Risk Assessment	
HHRA revised with EPA comments	June 20, 2014

- 5. **Upcoming Events/Activities Planned** CDM Smith will continue on the following activities:
  - Provide technical support for ongoing project tasks.

- Provide comments on PRP Work Plan, QAPP and Field Sampling Plan.
- Perform oversight of sampling activities and collect split samples.
- 6. **Key Staffing Changes** None
- 7. **Schedule** The period of performance is ending on January 13, 2019.
- 8. **Budget** –The budget for this Task Order is as follows:
  - Task Order 6424.019 Approved Budget \$159,190 / Authorized Limit \$125,000. See attached table and burn rate charts for expenditure details

# RI/FS Oversight ROLLING KNOLLS LANDFILL

Contract No.: W912DQ-11-D-3004

# WA No. 6424 - Task Order No. 019 / WAD No. 01

October 2014

WO No.	Task Description	Negotiated Amount	Funded amount	Costs to be Invoiced	% funded Amount to be Invoiced	ECAC	Earned Value
WO 1	Project Administration	\$40,377	\$31,705	\$15,836	49.95%	\$40,377	
WO 2	Review FSP,UFP QAPP &SSHP	\$108,429	\$85,145	\$74,419	87.40%	\$108,429	
WO 3	Fee	\$10,384	\$8,150	\$6,297	77.27%	\$10,384	
	TOTAL	\$159,190	\$125,000	\$96,552	77.24%	\$159,190	61%

#### PROGRESS REPORT

Site Name: Rolling Knolls Landfill Superfund Site

Project: Task Order 6424.019 Prepared by: Paul Hagerman, P.E.

Representing: CDM Federal Programs Corporation (CDM Smith)

Date: December 18, 2014

Reporting Period: October 26, 2014 – November 25, 2014

1. **Progress Made this Reporting Period** – CDM performed the following activities during this period:

#### TASK ORDER 019

#### Work Order 1

- CDM Smith performed project management, staffing, preparation of monthly progress report and financial monitoring.
- Communicated with the USACE and USEPA on technical and administrative issues.
- Participated in Biweekly Status Calls on November 5 and 19, 2014.
- Drafted biweekly status reports.

## Work Order 2

- CDM Smith provided comments on the revised PRP Data Gap Sampling Plan,
   QAPP and PRP pore water sampling methods.
- CDM Smith provided a draft UFP-QAPP for its oversight activities
- CDM Smith began oversight of the PRP data gap sampling. Effort included mobilization and analytical laboratory coordination.

# 2. Anticipated Problems and Recommended Solutions –

None

#### 3. Problems Resolved –

None

#### 4. Deliverables Submitted

<u>Deliverable Title</u>	<b>Date Submitted</b>
Comments on the Baseline Human Health Risk Assessment	January 29, 2014
Compilation of PRP responses to comments on the Site	February 26, 2014
Characterization Report	
Follow-up Comments on the Baseline Human Health Risk	March 4, 2014
Assessment	
Comments on the revisions to the Baseline Human Health	April 14 and 23, 2014
Risk Assessment	
HHRA revised with EPA comments	June 20, 2014

5. **Upcoming Events/Activities Planned** – CDM Smith will continue on the following activities:

- Provide technical support for ongoing project tasks.
- Perform oversight of sampling activities and collect split samples.
- 6. **Key Staffing Changes** None
- 7. **Schedule** The period of performance is ending on January 13, 2019.
- 8. **Budget** –The budget for this Task Order is as follows:
  - Task Order 6424.019 Approved Budget \$159,190 / Authorized Limit \$125,000. See attached table and burn rate charts for expenditure details

# RI/FS Oversight ROLLING KNOLLS LANDFILL

Contract No.: W912DQ-11-D-3004

# WA No. 6424 - Task Order No. 019 / WAD No. 01

November 2014

WO No.	Task Description	Negotiated Amount	Funded amount	Costs to be Invoiced	% funded Amount to be Invoiced	ECAC	Earned Value
WO 1	Project Administration	\$40,377	\$31,705	\$18,157	57.27%	\$40,377	
WO 2	Review FSP,UFP QAPP &SSHP	\$108,429	\$85,145	\$85,145	100.00%	\$108,429	
WO 3	Fee	\$10,384	\$8,150	\$7,312	89.71%	\$10,384	
	TOTAL	\$159,190	\$125,000	\$110,613	88.49%	\$159,190	69%

#### PROGRESS REPORT

Site Name: Rolling Knolls Landfill Superfund Site

Project: Task Order 6424.019
Prepared by: Paul Hagerman, P.E.

Representing: CDM Federal Programs Corporation (CDM Smith)

Date: January 10, 2015

Reporting Period: November 26, 2014 – January 3, 2015

1. **Progress Made this Reporting Period** – CDM performed the following activities during this period:

## TASK ORDER 019

#### Work Order 1

- CDM Smith performed project management, staffing, preparation of monthly progress report and financial monitoring.
- Communicated with the USACE and USEPA on technical and administrative issues.

#### Work Order 2

- CDM Smith submitted a draft UFP-QAPP on December 5, 2014.
- CDM Smith performed oversight of PRP data gap investigation and collected split samples.
- CDM Smith reviewed PRP Field change notifications and provided comments.

#### 2. Anticipated Problems and Recommended Solutions –

None

## 3. **Problems Resolved** –

None

#### 4. Deliverables Submitted

Deliverable Title	<b>Date Submitted</b>
Comments on the Baseline Human Health Risk Assessment	January 29, 2014
Compilation of PRP responses to comments on the Site	February 26, 2014
Characterization Report	
Follow-up Comments on the Baseline Human Health Risk	March 4, 2014
Assessment	
Comments on the revisions to the Baseline Human Health	April 14 and 23, 2014
Risk Assessment	
HHRA revised with EPA comments	June 20, 2014
Draft Quality Assurance Project Plan for Oversight of the Data	ı
Gap Investigation at the Rolling Knolls Landfill	
Superfund Site	December 5, 2014

- 5. **Upcoming Events/Activities Planned** CDM Smith will continue on the following activities:
  - Provide technical support for ongoing project tasks.
  - Perform oversight of sampling activities and collect split samples for pore water sample locations.
- 6. **Key Staffing Changes** None
- 7. **Schedule** The period of performance is ending on January 13, 2019.
- 8. **Budget** –The budget for this Task Order is as follows:
  - Task Order 6424.019 Approved Budget \$159,190 / Authorized Limit \$159,190. See attached table and burn rate charts for expenditure details

# RI/FS Oversight ROLLING KNOLLS LANDFILL

Contract No.: W912DQ-11-D-3004

# WA No. 6424 - Task Order No. 019 / WAD No. 01

December 2014

WO No.	Task Description	Negotiated Amount	Funded amount	Costs to be Invoiced	% funded Amount to be Invoiced	ECAC	Earned Value
WO 1	Project Administration	\$40,377	\$40,377	\$20,469	50.69%	\$40,377	
WO 2	Review FSP,UFP QAPP &SSHP	\$108,429	\$108,429	\$103,237	95.21%	\$108,429	
WO 3	Fee	\$10,384	\$10,384	\$8,632	83.13%	\$10,384	
	TOTAL	\$159,190	\$159,190	\$132,338	83.13%	\$159,190	83%